Original/Duplicate/Triplicate

W.G. 17 | 1st and final Bill | **CONTRACT CERTIFICATE** | Reference paras 158 & 170

O
ivision **Yelahanka** Sub division **Yelahanka**

ills received No Date Sub-divisional Cash book vr No Date

Divisional

Head of account Date

heduled Docket No
ame of work(as per sanctioned stimate) :-
Work Code:-

NAME OF WORK :- Providing Asphalting to prakruthi Layout at Kenchenahalli in Chowdeshwari Ward No-02 of Yelahanka Sub Division.

lame of contractor and full address :- **Agency:-SRI.SAMBASHIVA,No:04,3rd Main Road,Chamundeshwari L/O Doddabommasandra,Vidyaranyapura, Bangalore-560097.**

eference to agreement No :- 49 **Estimated cost : 20.00 lakhs** Work order No : , dt: / /202

Certified that the measurments were taken by me on 3/05/23 and recorded on pages 586415 to 586420 of measurment book No 5865 and the work is satisfactorily executed by the contractor.

Signature of contractor

Asst. Engineer

Certified that the measurments were taken by me on 3/05/2023 and recorded correct.The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub divisional officer

Executive Engineer
Yelahanka Sub. Divison
(BBMP Yhk. Zone)
Yelahanka, Bangalore

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within
2) Deduct amount to be held in reserve being-----percent Rs----------%--------
Balance---
3)

4) Deduct payments

a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of

b) Cost of payments/stores or other materials supplied now made recovery of

Amount paid on this bill by cheque/cash

Total

5). Balance being unpaid value of work done held in reserve
6) Deduct cash of advance made on divisional/sub divisional cash book
7) Net amount due to or from contractor.

UN ADJUSTED ITEMS

8) Advance to contractor for materials to site(as detailed within)
9) Value of government materials supplied.

TOTAL AMOUNT UN-ADJUSTED

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)
Witness
1)
2)

Reciept Stamp

Dated signature of contractor
paid by me cheque No dated
Cash Rs.....

Date Initials of officer making payment Date Executive Engineer

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			To Up	
			Qty	Cost	Qty	Rate	Amount	Qty	
1	2	3	4	5	6	7	8	9	
1	Earth Work Excavation by mechanical means for lowering & levelling the ground for all works other than foundation in all kinds of soils & up to depth not exceeding 300mm as per drawing and technical specifications,including setting out,shoring,strutting barricading caution lights,removal of stumps and other deleterious matter including dressing of excavated surfaces,disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radious of 50m and lift up to 1.5 m including cost of labour,tools & other appurttenaces required to complete the work.	Cum			96.76	58.09	5620.79	96.76	
2	Construction of Granular sub base of required grading as per design miing in a mechanical mix plant at OMC carriage of mixed material to work site,spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to chieve the desired density,complete as per clause 401.	Cum			36.07	2097.37	75652.14	36.07	
3	Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting withvibratory roller to achieve the desired density	Cum			54.35	2139.37	116274.76	54.35	
4	Providing and applying primer coat with SS1 grade bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.90 kg / sqm using mechanical means	Sqm			236.35	37.53	8870.22	236.35	
5	Providing and applying tack coat with VG10 Bitumen using pressure distributor at the rate of 0.20 kg/m2 on the prepared bitumen surface cleaned with mechanical broom.	Sqm			1479.24	10.72	15857.45	1479.24	

Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measuremen		Present Measurement			Total Up to date	
		Qty	Cost	Qty	Rate	Amount	Qty	Cost
Providing and laying Dense graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of sprcified grading premixed with bituminous binder VG-30,@ 4.5 percent by weight of total mix and filter transporting the hot mix to work site laying with mechanical paver finisher to the required grade ,level and alignment, rolling with wheeled,vibratory and tandeem rollers to achieve the desired compaction as per morth specifications clause No.505 complete in all respects.	Cum			73.93	8166.98	603784.83	73.93	603784.83
Providing and laying Bituminous concrete 40/60 TPH capacity hot mix plant, using crushed aggregates of sprcified grading premixed with bituminous binder VG-30,@ 5.4 percent of mix and filler, transporting the hot mix to work site laying with mechanical paver finisher to the required grade ,level and alignment, rolling with wheeled,vibratory and tandeem rollers to achieve the desired compactionas per morth specifications clause No.507 complete in all respects.	Cum			59.20	8781.80	519882.56	59.20	519882.56
Providing and laying of hot Applied Thermoplastic Compound 2.5mm thick including Reflectrising Glass Beads @ 250g/m2 area,thickness of 2.5mm is exclusive of surface applied glass beads as per IRC:35:2015. The finished surface to be level, uniform and free from streaks and holes	Sqm			44.00	427.16	18795.04	44.00	18795.04
Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km	T.km			123.85	85.79	10625.09	123.85	10625.09
					Total RS	**1375362.84**		**1375362.84**
					18% GST charges	**247565.31**		**247565.31**
					Grand Total RS	**1622928.15**		**1622928.15**

Certificate:-

Certified that the above work done is satisfactorly Completed.

Certified that the,There is no debries have been cleared to site.

AE

Ward no 02

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore